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| | Application No. | Applicant(s) | |
| Notice of Allowability | 10/532,893 | KIMURA ET AL. | |
| | Examiner | Art Unit | · · · · · · · · · · · · · · · · · · · |
| | Olga Asinovsky | 1711 | |
| The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT IS of the Office or upon petition by the applicant. See 37 CFR 1.31 | pears on the cover sheet with S (OR REMAINS) CLOSED in S (Or other appropriate community of the cover sheet with the cover sheet | n this application. If not included unication will be mailed in due cours | se. THIS |
| 1. This communication is responsive to <u>04/03/2006</u> . | | | |
| 2. The allowed claim(s) is/are <u>1-18</u> . | | | |
| 3. Acknowledgment is made of a claim for foreign priority to a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have | ve been received. ve been received in Applicatio | n No | |
| 3. Copies of the certified copies of the priority d | ocuments have been received | d in this national stage application fi | rom the |
| International Bureau (PCT Rule 17.2(a)). * Certified copies not received: | | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | MENT of this application. | | |
| 4. A SUBSTITUTE OATH OR DECLARATION must be subi INFORMAL PATENT APPLICATION (PTO-152) which give | | | JE OF |
| 5. CORRECTED DRAWINGS (as "replacement sheets") mu | ust be submitted. | | |
| (a) ☐ including changes required by the Notice of Draftspe | rson's Patent Drawing Review | v (PTO-948) attached | |
| 1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date | . | | |
| (b) ☐ including changes required by the attached Examine Paper No./Mail Date | | | |
| Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in | | | k) of |
| 6. DEPOSIT OF and/or INFORMATION about the dep attached Examiner's comment regarding REQUIREMENT | | | the |
| | | | |
| Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) | 6. Interview S | formal Patent Application (PTO-152 ummary (PTO-413), | 2) |
| 3. Information Disclosure Statements (PTO-1449 or PTO/SB. | Paper No./ (08), 7. ☐ Examiner's | Mail Date Amendment/Comment | |
| Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material | <u>_</u> | Statement of Reasons for Allowand | ce |
| or biological material | 9. 🗌 Other | | |
| | | | |

REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance: Upon the amendment of 04/03/2006 the presently claimed invention is a thermoplastic elastomer composition comprising: dynamically crosslinked first component (A) obtained by crosslinking an isobutylene polymer having an alkenyl group at the molecular ends with a hydrosilyl group-containing compound while melt-kneading in the presence of at least one of an aromatic vinyl-containing thermoplastic elastomer and an olefinic resin, and a second component (B) comprising at least one of an aromatic vinyl-containing thermoplastic elastomer and an olefinic resin; said second component (B) being mixed with said dynamically crosslinked first component (A) to form said thermoplastic elastomer composition.

The references of record are: U.S. Patent 6,218, 475 to Hiiro et al; EP 0 844 257 and JP 262788/1996.

Hiiro does not disclose a second component (B).

EP 0 844 257 does not disclose a second component (B) which is added to the already dynamically crosslinked componednt (A).

JP' 09-3067269 does not disclose adding a second component (B) to the dynamically crosslinked first component (A) by melt-kneading.

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Any comments considered necessary by applicant must be submitted not later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Olga Asinovsky whose telephone number is 571-272-1066. The examiner can normally be reached on 9:00 to 5:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Seidleck can be reached on 571-272-1078. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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May 10, 2006 May 21, 2006 Olga Asinovsky Examiner Art Unit 1711

James J. Seidleck Supervisory Patent Examine Technology Center 1700